

Fresno County – Chronic Hepatitis C
Cases and Rates of Newly Reported Cases, 2009-2013

TOTAL	Chronic Hepatitis C												Change in LHJ rate from 2009 to 2013 ⁴
	2009				2011				2013				
	LHJ		California		LHJ		California		LHJ		California		
	Cases	Rate ¹	Cases ²	Rate	Cases	Rate ¹	Cases ²	Rate	Cases	Rate ¹	Cases ²	Rate	
	1,031	112.2	45,007	121.4	511	54.5	31,875	84.6	406	42.5	24,268	63.3	-62.1%

BY GENDER & AGE	Chronic Hepatitis C												Change in LHJ rate from 2009 to 2013 ⁴
	2009				2011				2013				
	LHJ		California		LHJ		California		LHJ		California		
	Cases	Rate ¹	Cases	Rate	Cases	Rate ¹	Cases	Rate	Cases	Rate ¹	Cases	Rate	
Female Total	379	82.0	13,345	71.6	224	47.5	10,202	53.9	157	32.7	8,051	41.8	-60.1%
Ages <18	6	4.4	172	3.8	3	2.2	119	2.6	2	1.5	101	2.3	-66.6%
18-24	4	7.7	443	23.9	6	11.1	488	25.6	8	14.5	470	24.3	88.6%
25-34	36	56.4	1,233	47.9	18	27.3	1,049	39.8	13	19.2	920	34.5	-66.0%
35-44	65	114.5	2,151	82.9	26	45.8	1,375	53.5	12	20.9	917	35.6	-81.8%
45-54	139	240.6	4,496	169.9	83	143.8	3,078	116.5	51	89.1	2,094	79.6	-63.0%
55-64	81	183.8	3,118	153.0	54	113.8	2,708	123.8	45	90.7	2,377	103.5	-50.7%
65+	48	92.3	1,672	70.5	32	59.2	1,335	53.6	26	45.4	1,140	42.3	-50.8%
Not Specified	0	-	60	-	2	-	50	-	0	-	32	-	-
Male Total	652	142.7	29,740	161.2	285	61.1	20,314	108.4	248	52.1	15,322	80.3	-63.5%
Ages <18	3	2.1	157	3.3	1	0.7	107	2.3	1	0.7	108	2.3	-66.4%
18-24	18	33.0	860	42.5	9	16.0	908	43.9	3	5.2	899	43.0	-84.2%
25-34	54	81.8	3,518	130.5	7	10.3	2,651	95.7	10	14.2	2,338	82.8	-82.7%
35-44	137	241.6	5,781	219.3	35	61.4	3,272	126.0	33	56.8	2,062	79.2	-76.5%
45-54	229	408.8	10,366	397.0	107	189.9	6,050	231.3	81	143.3	3,892	148.8	-64.9%
55-64	167	398.3	6,915	363.5	97	215.9	5,403	264.3	87	184.4	4,297	199.3	-53.7%
65+	44	110.3	1,954	107.5	28	66.3	1,666	86.1	33	72.3	1,538	72.3	-34.4%
Not Specified	0	-	189	-	1	-	257	-	0	-	188	-	-
Gender Not Specified	0	-	1,919	-	2	-	1,358	-	1	-	895	-	-

BY RACE/ETHNICITY	2009				2011				2013			
	LHJ Chronic Hepatitis C		LHJ Population		LHJ Chronic Hepatitis C		LHJ Population		LHJ Chronic Hepatitis C		LHJ Population	
	Cases	Percent ³	Number	Percent ³	Cases	Percent ³	Number	Percent ³	Cases	Percent ³	Number	Percent ³
American Indian/Alaska Native	20	2.6%	6,242	0.7%	6	2.1%	6,223	0.7%	4	1.7%	6,393	0.7%
Asian/Pacific Islander	42	5.5%	86,542	9.6%	19	6.6%	90,520	9.8%	18	7.5%	92,784	9.9%
African American/Black	56	7.4%	44,060	4.9%	16	5.6%	44,726	4.9%	18	7.5%	45,599	4.9%
Hispanic/Latino	376	49.7%	456,554	50.5%	134	46.9%	475,359	51.6%	91	37.8%	490,641	52.2%
White	263	34.7%	310,586	34.4%	111	38.8%	304,775	33.1%	110	45.6%	303,694	32.3%
Other/Multi/Not Specified	274	26.6%	14,986	1.6%	225	44.0%	15,871	1.7%	165	40.6%	16,822	1.8%

¹ Overall county rates were calculated using mid-year (July 1) California Department of Finance county population estimates for each year.

² Case counts include transgender chronic hepatitis C cases. Ten transgender chronic hepatitis C cases were newly reported during 2009-2013. Transgender cases are not reflected in totals for male cases, female cases or cases for which gender was unknown. Rates were not calculated for transgender persons because information on transgender identity was not consistently collected during 2009-2013.

³ Percent calculations for race/ethnicity exclude individuals for whom age or race/ethnicity was "Not Specified" from the denominator. Caution should be used when interpreting percentages by race/ethnicity, since race/ethnicity information was not reported for the majority of chronic viral hepatitis cases during 2009-2013.

⁴ Positive percent changes in rates of newly reported chronic hepatitis C from 2009-2013 are highlighted red. Caution should be used when interpreting county-specific rates of newly reported cases for counties of population size fewer than 100,000; rates fluctuate widely due to their small population size.

Notes: • Rates are per 100,000 population.

• Dash (-) indicates when a rate or percentage was not calculated. Rates by race/ethnicity were not calculated since race/ethnicity was not known for the majority of cases.

• For counties with city local health jurisdictions (LHJs), the data shown include cases from city LHJs; Alameda County includes City of Berkeley, and Los Angeles County includes City of Long Beach and City of Pasadena.

• These data exclude cases reported from state prisons because people are typically incarcerated in a different county than the one in which they would otherwise live.

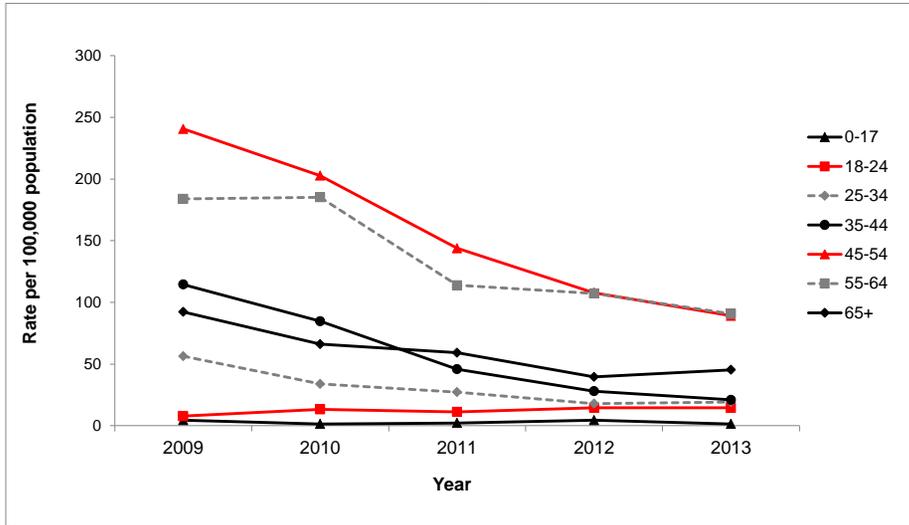
• These data do NOT measure prevalence or incidence of chronic viral hepatitis infections in California due to the asymptomatic nature of chronic hepatitis C infections, varied levels of completeness of surveillance reporting, and because it remains unknown how many of the cases described in this report are currently living.

Source: California Department of Public Health, Sexually Transmitted Diseases (STD) Control Branch, Office of Viral Hepatitis Prevention

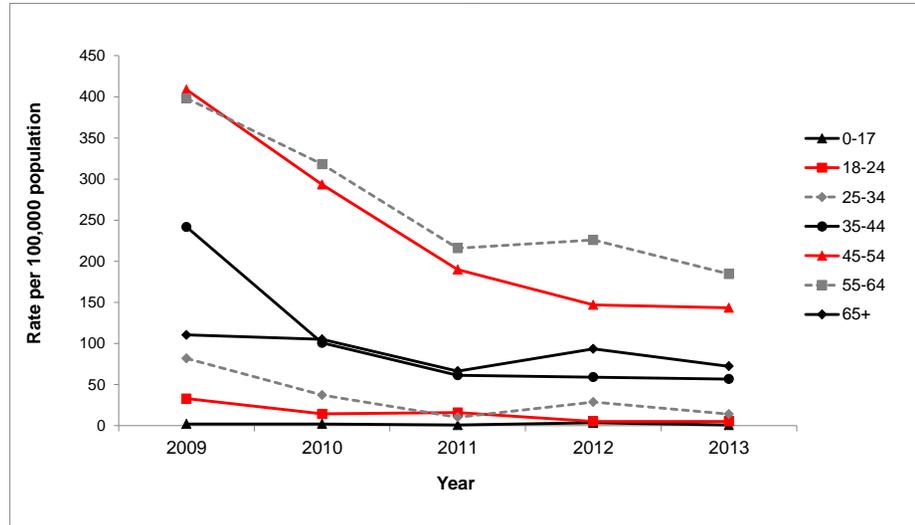
Fresno County – Chronic Hepatitis C

Chronic Hepatitis C – Rates of Newly Reported Cases by Gender and Age, 2009-2013, Fresno County

FEMALES

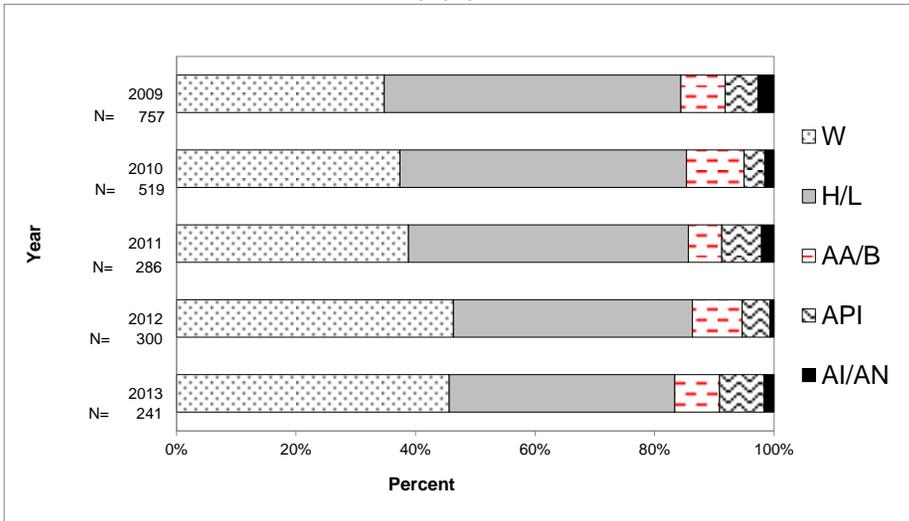


MALES

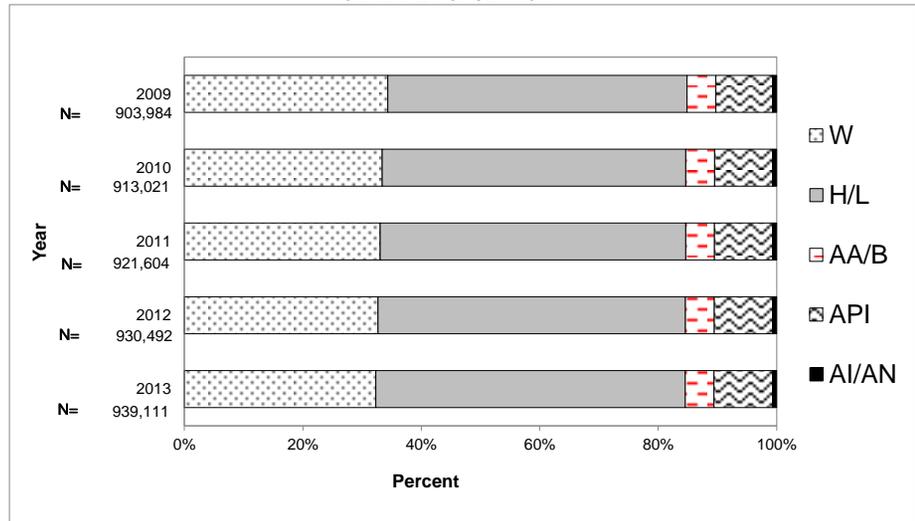


Chronic Hepatitis C Cases by Race/Ethnicity, 2009-2013, Fresno County

CASES



GENERAL POPULATION



- Notes:
- Race/ethnicity categories: W=White, H/L=Hispanic/Latino, AA/B=African American/Black, API=Asian/Pacific Islander, AI/AN=American Indian/Alaska Native
 - Rates are per 100,000 population
 - For counties with city health jurisdictions, the data shown include cases from city health jurisdictions; Alameda County includes City of Berkeley, and Los Angeles County includes Long Beach and Pasadena.
 - These data exclude cases reported from state prisons because people are typically incarcerated in a different county than the one in which they would otherwise live.
 - Percent calculations for race/ethnicity exclude individuals for whom race/ethnicity was "Not Specified" from the denominator. Caution should be used when interpreting percentages by race/ethnicity, since race/ethnicity information was not reported for the majority of chronic viral hepatitis cases from 2009-2013.

Source: California Department of Public Health, STD Control Branch, Office of Viral Hepatitis Prevention